

Chem-Impex International, Inc.

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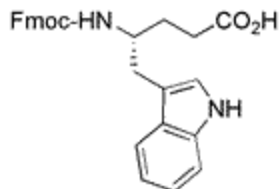
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	14453
Product	(R)-Fmoc-4-amino-5-(3-indolyl)pentanoic acid
CAS Number	917099-01-5
Molecular Formula	C ₂₈ H ₂₆ N ₂ O ₄
Molecular Weight	454.52

Appearance	White to off-white solid
Optical Rotation	[α] _D ²⁰ = -14 ± 2 ° (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
Related Substances	Not identified
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
Other Enantiomer	≤ 0.5%
Purity by HPLC	≥ 97%
Storage	Store at 0 - 8 °C

For Laboratory Use Only